## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 10030590-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original joint inventor (if plural patent is sought on the	names	are listed below) of the	ly one name is listed e subject matter whi	below) or an orig ch is claimed an	ginal, first and d for which a
High-frequency inductor					
the specification of whi	ch is a	ttached hereto unless th	e following box is ch	ecked:	
( ) was filed on Number	( ) was filed on as US Application Serial No. or PCT International Application Number and was amended on (if applicable).				
I hereby state that I had including the claims, as disclose all information of	amen	ded by any amendmen	t(s) referred to above	e. I acknowledo	specification, ge the duty to
Foreign Application(s) and/or					
I hereby claim foreign priority inventor(s) certificate listed by a filing date before that of the	elow an	s under Title 35, United Stat d have also identified below a tion on which priority is clain	ny foreign application for	any foreign application patent or inventor(s)	on(s) for patent or certificate having
COUNTRY		APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UN	IDER 35 U.S.C. 119
				YES:	NO:
				YES:	NO:
Pr visional Application	dor Title	e 35, United States Code Sec	tion 119(e) of any United	States provisional a	unnlication(s) listed
below:	dei iitie	e 35, Officed States Code Sec	cton 119(e) of any officed	States provisional a	pplication(s) listed
Г	Af	PLICATION SERIAL NUMBER	FILING DATE		
Ī					
insofar as the subject matter manner provided by the first	of each	e 35, United States Code, Se of the claims of this applica ph of Title 35, United States	tion is not disclosed in the Code Section 112, I ackr	e prior United States nowledge the duty to	application in the disclose material
information as defined in Title application and the national o	∌37, Co rPCT in	de of Federal Regulations, Seternational filing date of this a	ction 1.56(a) which occur application:	red between the filin	g date of the prior
APPLICATION SERIAL NUMBE		FILING DATE	<u> </u>	eatented/pending/abandoned	) (t
			-		
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:					
Customer I	Numbei	022878	Place Customer Number Bar Code Label here		
Send Correspondence to:		Direct Telephone Calls	То:		
AGILENT TECHNOLOGIES Legal Department, DL429		Scott W. Hewett, Esq.	or Mr.	John L Imperato, Es	iq.
Intellectual Property Adm		on (707) 591-0789	(650	) 485-5511	
P.O. Box 7599 Loveland, Colorado 8053	7-0599	, ,			
made on information a with the knowledge t imprisonment, or both,	nd be hat w under	ements made herein of relief are believed to be illful false statements. Section 1001 of Title ze the validity of the ap	true; and further that and the like so mat 18 of the United Sta	it these stateme ide are punishal ates Code and th	nts were made ble by fine or nat such willful
Full Name of Invent r: Mic	ha I J.	Neumann	Citizenship: US	<b>.</b>	
Residenc : 16		spect Av nue, N . 503.	, Milwaukee, Wisc n	sin 53202	
Post Office Address: 16		spect Avenue, N . 503	, Milwaukee, Wiscon	sin 53202	

## "DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (c ntinu d)

ATTORNEY DOCKET NO. 10030590-1

Full Name of # 2 j int inv nt r:	Roger L Valentin	Citizenship: US
Residence:	5328 Santa T resa Avenue, Santa Ros	a, Calif rnia 95409
Post Office Address:	5328 Santa Teresa Avenue, Santa Ros	a, Calif rnia 95409
Post Office Address.		
Inventor's Signature	Date	
Full Name of # 3 joint inventor:	Fred H. Hoppe	Citizenship: US
Residence:	3706 Deauville Place, Santa Rosa, Cali	fornia 95403
Post Office Address:	3706 Deauville Place, Santa Rosa, Cali	fornia 95403
Tost Office Address.		
Inventor's Signature	Date	
	•	
Full Name of # 4 joint inventor	: Andrew C. Duckhorn	Citizenship: US
Residence:	6635 First Street, Forestville, California	a 95436
Post Office Address:	6635 First Street, Forestville, California	a 95436
Fost Office Address.		
Inventor's Signature	Date	
Full Name of # 5 joint inventor	•	Citizenship:
Residence:		-
Post Office Address:		
1 OSC OTHOC Addition.		
Inventor's Signature	Date	
	•	
Full Name of # 6 joint inventor	r:	Citizenship:
Residence:		
Post Office Address:		
7 000 011100 7 1011000.		
Inventor's Signature	Date	
Full Name of # 7 joint invento	r:	Citizenship:
Residence:		
Post Office Address:		
Inventor's Signature	Date	
Full Name of # 8 joint invento	r:	Citizenship:
Residence:		
Post Office Address:		
Inventor's Signature	Date	

#### **DECLARATION AND POWER OF ATTORNEY** FÖR PATENT APPLICATION

ATTORNEY DOCKET NO. 10030590-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and

joint inventor (if plural patent is sought on the <b>High-frequency inducto</b>	invent	ion entitled:	subject matter whi	ch is claimed and for which a
		ttached hereto unless th	o following boy is ob	ookod:
•		•	_	•
Number	and	was amended on	iation Senai No. or Po	CT International Application pplicable).
including the claims, a	is amer	viewed and understood ided by any amendment is material to patentabilit	(s) referred to above	above-identified specification, e. I acknowledge the duty to FR 1.56.
Foreign Application(s) and/or	r Claim of	Foreign Priority		·
inventor(s) certificate listed	below an	s under Title 35, United State d have also identified below ar tion on which priority is claim	ny foreign application for i	ny foreign application(s) for patent or patent or inventor(s) certificate having
COUNTRY		APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
				YES: NO:
				YES: NO:
Provisional Application I hereby claim the benefit ubelow:	nder Title	35, United States Code Sect	ion 119(e) of any United	States provisional application(s) listed
	AF	PLICATION SERIAL NUMBER	FILING DATE	
			,	
U. S. Priority Claim				
manner provided by the firs information as defined in Titl	t paragra <sub>l</sub> le 37, Co	ph of Title 35, United States (	Code Section 112, I ackn tion 1.56(a) which occurr	prior United States application in the owledge the duty to disclose material ed between the filing date of the prior
APPLICATION SERIAL NUMB	3ER	FILING DATE	STATUS (pa	stented/pending/abandoned)
POWER OF ATTORNEY: As a named inventor, I her business in the Patent and To			and/or agent(s) to prose	cute this application and transact all
Customer	Number	022878	Place Customer Number Bar Code Label here	
Send Correspondence to		Direct Telephone Calls 1	Го:	
AGILENT TECHNOLOGIE Legal Department, DL429		Scott W. Hewett, Esq.	or Mr. J	ohn L. Imperato, Esq.
Intellectual Property Adm P.O. Box 7599 Loveland, Colorado 8053		n (707) 591-0789 <sup>-</sup>	(650)	485-5511
made on information a with the knowledge imprisonment, or both	and be that wi , under	lief are believed to be to Ilful false statements a	rue; and further that and the like so mad 8 of the United Stat	re true and that all statements these statements were made de are punishable by fine or es Code and that such willfult issued thereon.
Full Name of Inventor: Mic	hael J.	Neumann	Citizenship: US	
Residence: 16	60 Pro	spect Avenue, No. 503,	Milwaukee, Wiscons	in 53202
Post Office Address: 1660 Prospect Av nue, No. 503, Milwaukee, Wisconsin 53202				

Date

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 10030590-1

Full Name of # 2 joint inventor:	Roger L. Valentine	*	Citiz nship: US
Residence:	5328 Santa Teresa Avenue, San	ta Rosa,	, California 95409
Post Office Address:	5328 Santa Teresa Avenue, San	ta Rosa,	, California 95409
			10/30/03
Inventor's Signature		Date	
Full Name of # 3 joint inventor:	Fred H. Hoppe		Citizenship: US
Residence:	3706 Deauville Place, Santa Ros	sa, Califo	ornia 95403
Post Office Address:	3706 Deauville Place, Santa Ros	sa, Califo	ornia 95403
Inventor's Signature		Date	
•			
Full Name of # 4 joint inventor:	Andrew C. Duckhorn		Citizenship: US
Residence:	6635 First Street, Forestville, Ca	•	
Post Office Address:	6635 First Street, Forestville, Ca	alifornia	95436
		·	
Inventor's Signature		Date	
Full Name of # 5 joint inventor:	<u> </u>		Citizenship:
Residence:			
Post Office Address:		-	
Inventor's Signature		D-4-	
inventor 3 dignature		Date	
Full Name of # 6 joint inventor:	·		Citizenship:
Residence:			
Post Office Address:			
Inventor's Signature		Date	
-		Date	
Euli Name of # 7 joint inventor			Citizanakia
Full Name of # 7 joint inventor:	· · · · · · · · · · · · · · · · · · ·		Citizenship:
Residence:			
Post Office Address:		<u> </u>	
Inventor's Signature		Date	
Full Name of # 8 joint inventor	:		Citizenship:
Residence:			
Post Office Address:			
Inventor's Signature		Date	

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY	DOCKET NO	10030590-1
ALIURNET	DUCKEI NO	10030590-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the or joint inventor (if plu patent is sought on	iral names	are listed below) of the	y one name is listed to subject matter whic	pelow) or an original, first and the is claimed and for which a
High-frequency indu	ctor with i	ntegrated contact		
( ) was filed on Number	and and land land land land land land la	viewed and understood	ation Serial No. or PC(if ap the contents of the (s) referred to above	T International Application oplicable).  above-identified specification,  b. I acknowledge the duty to
F reign Application(s) an		*	y do defined in or or	11.00.
I hereby claim foreign prinventor(s) certificate list	riority benefit ted below and	s under Title 35, United State	ny foreign application for p	ny foreign application(s) for patent or patent or inventor(s) certificate having
COUNTRY		APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
				YES: NO:
				YES: NO:
Pr visional Application I hereby claim the benefitiellow:	fit under Title	35, United States Code Sect	ion 119(e) of any United	States provisional application(s) listed
	AF	PPLICATION SERIAL NUMBER	FILING DATE	<b>コ</b>
				7
				7
insofar as the subject m manner provided by the information as defined in	atter of each first paragra Title 37, Co	of the claims of this applicat ph of Title 35, United States	ion is not disclosed in the Code Section 112, I ackno ction 1.56(a) which occurre	states application(s) listed below and, prior United States application in the bwledge the duty to disclose material ad between the filing date of the prior
APPLICATION SERIAL	NUMBER	FILING DATE	STATUS (pa	tented/pending/abandoned)
				,
		oint the following attorney(s) Office connected therewith:	and/or agent(s) to prosec	cute this application and transact all
Custo	mer Number	022878	Place Customer Number Bar Code	
			Label here	
Send Correspondence AGILENT TECHNOLO		Direct Telephone Calls	То:	
Legal Department, D	L429	Scott W. Hewett, Esq.	<sup>or</sup> Mr. J	lohn L. Imperato, Esq.
Intellectual Property P.O. Box 7599 Loveland, Colorado 8		on (707) 591-0789	(650)	485-5511
made on information with the knowledge imprisonment or b	on and be ge that w oth under	elief are believed to be t illful false statements :	rue; and further that and the like so mad 18 of the United Stat	re true and that all statements these statements were made de are punishable by fine or tes Code and that such willfult issued thereon.
Full Name of Inventor:	Michael J.	Neumann	Citizenship: US	
Residence:	1660 Pro	spect Avenue, No. 503,	Milwaukee, Wiscons	in 53202
Post Office Address: 1660 Prospect Avenue, No. 503, Milwaukee, Wisc nsin 53202				

Page 1 of 2

Date

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 10030590-1

Full Name of # 2 j int invent r:	Roger L. Valentine		Citiz nship: US		
Residence:	5328 Santa T resa Avenue, Sa	nta Rosa, C	alifornia 95409		
Post Offic Address:	5328 Santa Teresa Avenue, Santa Rosa, California 95409				
1000 Onio Addioos		_			
Inventor's Signature		Date			
	•		•		
Full Name of # 3 joint inventor:	Fred H. Hoppe		Citizenship: US		
Residence:	3706 Deauville Place, Santa Ro				
Post Office Address:	3706 Deauville Place, Santa Ro	sa, Californ			
Jud 2/	Hagas		10/20/03		
Inventor's Signature		Date			
Full Name of # 4 joint inventor			Citizenship: US		
Residence:	6635 First Street, Forestville, C				
Post Office Address:	6635 First Street, Forestville, C	California 9			
ancher L	Duckhon		10/21/03		
Inventor's Signature		Date			
Full Name of # 5 joint inventor	:	<u> </u>	Citizenship:		
Residence:		-			
Post Office Address:					
Inventor's Signature		Date			
involved o orginataro		Date			
			Chinanakin		
Full Name of # 6 joint inventor	-		Citizenship:		
Residence:					
Post Office Address:		***			
Inventor's Signature		Date			
			·		
Full Name of # 7 joint inventor	•		Citizenship:		
-	r:				
Residence:	***				
Post Office Address:		<del> </del>			
Inventor's Signature		Date			
Full Name of # 8 joint invent	r:		Citiz nship:		
Residence:	· · · · · · · · · · · · · · · · · · ·	<del></del>			
		<u>-</u>			
Post Office Address:			· · · · · · · · · · · · · · · · · · ·		
Invent rs Signature		Date			